## INTERNATIONALSEARCHREPORT

International application No. PCT/JP2005/008377

## CLASSIFICATION OF SUBJECT MATTER

Int.Cl. H04N5/238 (2006.01)

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl. H04N5/238 (2006.01)

Documentation scarched other than minimum documentation to the extent that such documents are included in the fields searched

Published examined utility model applications of Japan 1922-1996

Published unexamined utility model applications of Japan 1971-2006

Registered utility model specifications of Japan 1996-2006

Published registered utility model applications of Japan 1994-2006

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

Category*	tegory* Citation of document, with indication, where appropriate, of the relevant passages Relevant				
Y	JP 2003-98580 A (FUJI PHOTO FILM CO., LTD.) 2003.04.03, Fig.4 NONE	1-4,7,8, 11-16,19,20, 23-26			
Y	JP 2001-201782 A (OLYMPUS IMAGING CORP.) 2001.07.27, Col.44-46 NONE	1-4,7,8, 11-16,19,20, 23-26			
Y	JP 2004-320287 A (NIKON CORPORATION) 2004.11.11, Col.51 & US 2004/207743 Al & EP 1471455 A2	1-4,7,8, 11-16,19,20, 23-26			
Υ	JP 2004-153315 A (FUJI PHOTO FILM CO., LTD.) 2004.05.27, Col.40 NONE	8,20			

* "A"	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance		later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention			
-	"E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which		document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone			
is cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means  "P" document published prior to the international filing date but later than the priority date claimed			Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art &" document member of the same patent family			
Date of the actual completion of the international search			Date of mailing of the international search report			
12.01.2006		24.01.2006				
Name and mailing address of the ISA/JP		Authorized officer		5P	9380	
Japan Patent Office		1	Hiroshi Masuto			
3-4-3, Kasumigaseki, Chiyoda-ku, Tokyo 100-8915, Japan		Telephone No. +81-3-3581-1101 Ext. 3581				

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Box No.	II Observation	s where certain claims were found unsearchable (Continuation of item 2 of first sheet)						
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:								
1. 🗖	Claims Nos.: because they relate	e to subject matter not required to be searched by this Authority, namely:						
2. Claims Nos.: 5, 6, 9, 10, 17, 18, 21, 22 because they relate to parts of the international application that do not comply with the prescribed requireme extent that no meaningful international search can be carried out, specifically:								
	the lines from it does not exp	of claims 5,6,9,10,17,18,21,22 are not referred to in the description. Even though the 14th to the 19th in page 33 of the description mention a detected distance, lain the features of those claims. Therefore, claims 5,6,9,10,17,18,21,22 are not he description as required by Article 6 PCT.						
3. 🎵	Claims Nos.: because they are d	ependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).						
Box No.		ons where unity of invention is lacking (Continuation of item 3 of first sheet)						
This Int	ernational Searching	g Authority found multiple inventions in this international application, as follows:						
1. 🎵	As all required add	ditional search fees were timely paid by the applicant, this international search report covers all searchable						
2. 🗖	As all searchable claims could be searched without effort justifying additional fees, this Authority did not invite payment of additional fees.							
3. 🗀	and the international search report covers							
4. 🏳	4. No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:							
ļ ,		The additional search fees were accompanied by the applicant's protest and, where applicable, the						
Remar	k on Protest	payment of a protest fee.						
		The additional search fees were accompanied by the applicant's protest but the applicable protest fee was not paid within the time limit specified in the invitation.						
		No protest accompanied the payment of additional search fees.						